



US Army Corps  
of Engineers®  
Buffalo District

## FACT SHEET

October 2021

### BRODERICK PARK — BUFFALO, NEW YORK

#### Hurricane and Storm Damage Reduction

Section 103 of the 1962 Rivers & Harbors Act, As Amended  
Construction General (Continuing Authorities Program)

#### Location

- Buffalo, Erie County, New York, along the Niagara River at the foot of West Ferry Street

#### Project Description

- The purpose is to provide shoreline protection to approximately 4,500 feet of shoreline between the Niagara River and the Erie Canal that has been deteriorating due to continued wave action from the Niagara River. Broderick Park is a multiple use recreation area that provides access to Bird Island (Nowak) Pier and is home to the city's wastewater treatment plant.
- The feasibility study is 100 percent federally funded up to \$100,000. Costs over \$100,000 are cost shared 50 percent Federal and 50 percent non-Federal.

- Design and implementation is cost shared 65 percent Federal and 35 percent non-Federal.

#### Importance

- Broderick Park includes a portion of the city's wastewater treatment plant which treats and safely discharges city sewage. Protection will ensure continued operation of the wastewater treatment plant, its ability to maintain uninterrupted service, and safe and sanitary conditions for residents and the environment.

#### Consequence

- Possible impacts if current shoreline protection fails include jeopardizing the wastewater treatment plant operation and curtailing public access to the park and pier.

Project Phase	Est. Fed. Cost of Phase	Federal Funding through FY21	FY22 Requirement	FY22 Budget	FY23 Requirement	FY23 Budget
Design and Implementation	\$9.5M	\$100k	\$300K	TBD	\$200K	TBD

#### Project Sponsor/Customer

- The City of Buffalo is the non-Federal sponsor for this project.

#### Congressional Interests

- Representative Brian Higgins D NY-26
- Senator Charles Schumer D NY
- Senator Kirsten Gillibrand D NY

#### Current Status

- The Final Detailed Project Report and Environmental Assessment was approved in July 2020.
- The City of Buffalo has requested a delay in executing the PPA until May 2022.

#### Issues

- Federal and non-Federal funding constraints may delay the Design and Implementation Phase.



**Broderick Park Seawall and Extent of Project Boundary**



**Existing Conditions — Concrete Monolith**



**Existing Conditions — Sink Hole on Bike Path**